

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : John W. RAPP et al. Confirmation No. : 3267  
Application No. : 10/052,744 Group Art Unit : 2151  
Filing Date : January 18, 2002 Examiner : TANG, Karen C.  
Docket No. : 1934-001-05 Customer No. : 00996  
Title : **OBJECT ORIENTED FRAMEWORK ARCHITECTURE FOR  
SENSING AND/OR CONTROL ENVIRONMENTS**

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**37 CFR §1.8  
CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the 13th day of January, 2010.

/Rosanne F. Chow/  
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**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

**TO THE COMMISSIONER FOR PATENTS**

Reconsideration of the above-referenced patent application is requested in view of the following amendments and remarks. Amendments to the claims which begin on page 2 of this paper. Remarks in response to the Office Action mailed October 13, 2009, are set forth beginning on page 10 of this paper.